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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/659,825 09/10/2003		09/10/2003	Jefferson C. Emery	39766-0113A	6061	
25213	7590	11/03/2006		EXAM	INER .	
HELLER EHRMAN LLP			AUDET, N	AUDET, MAURY A		
	275 MIDDLEFIELD ROAD MENLO PARK, CA 94025-3506			ART UNIT	PAPER NUMBER	
				1654	1654	
				DATE MAILED: 11/02/200	,	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	10/659,825	EMERY ET AL.				
Office Action Summary	Examiner	Art Unit				
	Maury Audet	1654				
The MAILING DATE of this communication app Period for Reply	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1) Responsive to communication(s) filed on 06/12	<u>2/2006</u> .					
2a) This action is FINAL . 2b) ☑ This						
3) Since this application is in condition for allowar	nce except for formal matters, pro	esecution as to the merits is				
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4) Claim(s) 1-25 and 27-46 is/are pending in the a	application.					
4a) Of the above claim(s) is/are withdraw	vn from consideration.					
5) Claim(s) is/are allowed.						
6) Claim(s) is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) <u>1-25 and 27-46</u> are subject to restricti	on and/or election requirement.					
Application Papers	·					
9) The specification is objected to by the Examine	r.					
10) The drawing(s) filed on is/are: a) acce	epted or b) \square objected to by the $\mathfrak l$	Examiner.				
Applicant may not request that any objection to the	drawing(s) be held in abeyance. See	e 37 CFR 1.85(a).				
Replacement drawing sheet(s) including the correct	•	•				
11) The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received.						
Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.						
Attachmant/al						
Attachment(s) 1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)						
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) Paper No(s)/Mail Date						
Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	5) Notice of Informal P 6) Other:	atent Application				
. Sportio(opinion date	J)					

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DETAILED ACTION

The present application has been transferred from the previous Examiner Shirali to the present Examiner. It is noted that restriction may be applied at any time up to Final rejection, as soon as the need for a proper requirement (see MPEP 811). Due to the unique steps and/or distinct components required within the various methods of the application, and this being the first opportunity for this examiner to analyze the presently claimed subject matter, a need for a supplemental restriction was deemed necessary to examine the present claims without an undue burden. The previous restriction requirement has been withdrawn, and replaced in its entirety by the present restriction requirement.

Election/Restrictions

Restriction is required under 35 U.S.C. 121.

This application contains the following inventions or groups of inventions, which are not so linked as to form a single general inventive concept.

In accordance with 37 CFR 1.142 applicant is required, in reply to this action, to elect a single invention to which the claims must be restricted.

- 1. Claims 1-25, drawn to a method for purifying a peptide comprising *four (4)* steps including a primary step requiring loading comprising an equilibration buffer having a salt concentration (but no conduction step); classified in class 514, subclass 2.
- II. Claims 27-40, drawn to a method for purifying a peptide comprising *four (4)* steps including a primary step requiring binding comprising an equilibration buffer having conductivity (but no salt concentration); classified in class 424, subclass 1.49.

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III. Claims 41, drawn to a method for purifying a peptide comprising three (3) steps including a primary step requiring a buffer with conductivity; classified in class 514, subclass 2.

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IV. Claims 42-46, drawn to a method for purifying an antibody comprising three (3) steps including a primary step requiring a multi-slope salt OR conductivity gradient; classified in class 424, subclass 1.49.

The inventions are distinct, each from the other because of the following reasons:

Inventions I-IV are directed to different methods of use, which are not connected in design, operation, and/or effect. These methods are independent since they are not disclosed as capable of use together (each requiring either different distinct steps and/or salts or conductivity), they have different modes of operation, they have different functions, and/or they have different effects. One would not have to practice the various methods at the same time to practice just one method alone.

The several inventions above are independent and distinct, each from the other. They have acquired a separate status in the art as a separate subject for inventive effect and require independent searches. The search for each of the above inventions is not co-extensive particularly with regard to the literature search. Further, a reference, which would anticipate the invention of one group, would not necessarily anticipate or even make obvious another group. Finally, the consideration for patentability is different in each case. Thus, it would be an undue burden to examine all of the above inventions in one application. Restriction for examination purposes is therefore proper.

Because these inventions are distinct for the reasons given above and the search required for each group is not necessarily required for the other groups, restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CRF 1.143).

Applicant is reminded that upon cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Maury Audet whose telephone number is 571-272-0960. The examiner can normally be reached on M-Th. 7AM-5:30PM (10 Hrs.).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Cecelia Tsang can be reached on 571-272-0562. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

MA, 10/28/2006

MAURY AUDET PATENT EXAMINER